# Exploiting Unusual Characteristics of Photonic Crystals for Novel Optical Device, Phase I



Completed Technology Project (2003 - 2003)

### **Primary U.S. Work Locations and Key Partners**



Organizations Performing Work	Role	Туре	Location
Langley Research Center(LaRC)	Lead Organization	NASA Center	Hampton, Virginia
Intelligent Fiber Optic Systems Corporation	Supporting Organization	Industry	Santa Clara, California

Primary U.S. Work Locations	
California	Virginia



Exploiting Unusual Characteristics of Photonic Crystals for Novel Optical Device, Phase I

### **Table of Contents**

Primary U.S. Work Locations and Key Partners 1 Organizational Responsibility 1 Project Management 2 Technology Areas 2

# Organizational Responsibility

# Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

#### Lead Center / Facility:

Langley Research Center (LaRC)

#### **Responsible Program:**

Small Business Innovation Research/Small Business Tech Transfer



Small Business Innovation Research/Small Business Tech Transfer

# Exploiting Unusual Characteristics of Photonic Crystals for Novel Optical Device, Phase I



Completed Technology Project (2003 - 2003)

## **Project Management**

**Program Director:** 

Jason L Kessler

**Program Manager:** 

Carlos Torrez

**Principal Investigator:** 

Dario Falquier

## **Technology Areas**

#### **Primary:**

- TX06 Human Health, Life Support, and Habitation Systems
  - ☐ TX06.3 Human Health and Performance
    - □ TX06.3.5 Food
       Production, Processing,
       and Preservation

